

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of:

C. Lowenstein, et al.

Confirmation No. 2022

Serial No: 10/553,686

Group Art Unit: 1652

Filed: 11/3/2006

Examiner: not assigned

For: Inhibitors of n ethylmaleimide sensitive factor

Box: Appln. Branch
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Sir:

This is a request to provide the undersigned with a "corrected" Official Filing Receipt for the above application. Attached is the filing receipt in which a word in the title (page 2) contains a spelling error. More specifically, please delete "ethylmaleimide" and insert - ethylmaleimide - . This is a '371 application and attached is a copy of the first page of the international application showing the title.

Since the typographical error was a PTO error, no fee is submitted. If it is determined that a fee is due, please charge Deposit Account No. 50-2041.

Respectfully submitted,



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APPLICATION NUMBER	FILING or 371(c) DATE	GR PAT UNIT	PL FEE RECT	ATTY DOCKET NO	TOT CLAIMS	IND CLAIMS
10/553,686	11/03/2006	1652	1395	07410010AA	53	2

CONFIRMATION NO. 2022

FILING RECEIPT



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Date Mailed: 06/02/2010

Receipt is acknowledged of this non-provisional patent application. The application will be taken up for examination in due course. Applicant will be notified as to the results of the examination. Any correspondence concerning the application must include the following identification information: the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please submit a written request for a Filing Receipt Correction. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections

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Power of Attorney: The patent practitioners associated with Customer Number 30743

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/11655 04/15/2004
which claims benefit of 60/463,395 04/15/2003

Foreign Applications

If Required, Foreign Filing License Granted: 04/18/2007

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US 10/553,686**

Projected Publication Date: Not Applicable

Non-Publication Request: No

Early Publication Request: No

** SMALL ENTITY **

Title

Inhibitors of ^{ethylmaleimide} [thymalimide] sensitive factor

Preliminary Class

514

PROTECTING YOUR INVENTION OUTSIDE THE UNITED STATES

Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process simplifies the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

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Title 35, United States Code, Section 184

Title 37, Code of Federal Regulations, 5.11 & 5.15

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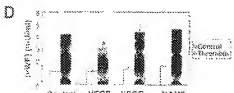
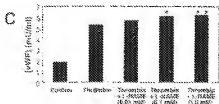
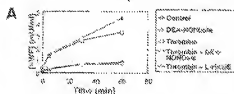
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[Continued on next page]

(54) Title: INHIBITORS OF N-ETHYLMALEIMIDE SENSITIVE FACTOR



(57) Abstract: Methods and compositions for blocking exocytosis by inhibition of proteins that regulate exocytosis, such as N-ethylmaleimide Sensitive Factor (NSF), are provided. The compositions include multi-domain fusion peptides containing a domain that causes the fusion peptide to cross the cellular membrane (e.g., a domain from the TAT protein of HIV) and a domain that inhibits NSF (e.g., a domain of NST). Administration of the fusion peptide promotes anticoagulation, attenuates thrombosis, and decreases heart attack severity.

COPY